

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>AMENDMENT</b>	Title: DIAGNOSTIC SYSTEM FOR A MODULAR FIELDBUS BOARD	
	First Named Inventor:	Gunter Rogoll et al.
	Application No.:	10/574,555
	Filing Date:	May 18, 2006
	Confirmation No.	2113
	Examiner:	Jonathan C. Teixeira Moffat
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Art Unit:	2863
	Last Office Action:	June 19, 2009

Dear Sir:

Responsive to the Office Action mailed June 19, 2009, please amend the above-identified application as follows.

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence (and any item referred to herein as being attached or enclosed) is (are) being transmitted to the USPTO by electronic transmission via the EFS Web on the date indicated below.

9-21-09  
Date

Karen M. Forsyth  
Name: Karen M. Forsyth